

Table 5. PAD District 1 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, November 2020
(Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	2,180	--	--	13,543	3,516	-2,100	-594	17,734	--	0	9,916
Hydrocarbon Gas Liquids	19,011	-9	166	1,454	2,967	--	1,194	1,534	6,715	14,146	13,338
Natural Gas Liquids	19,011	-9	-377	1,233	2,580	--	1,059	1,534	6,715	13,130	12,941
Ethane	7,367	--	--	--	-4,851	--	280	--	1,740	496	1,139
Propane	6,702	--	394	1,115	6,150	--	501	--	3,601	10,259	8,802
Normal Butane	2,126	--	-599	25	1,925	--	-317	1,054	1,213	1,527	1,932
Isobutane	893	--	-172	93	-294	--	29	245	1	245	271
Natural Gasoline	1,923	-9	--	--	-350	--	566	235	161	602	797
Refinery Olefins	--	--	543	221	387	--	135	--	--	1,016	397
Ethylene	--	--	19	--	--	--	--	--	--	19	--
Propylene	--	--	518	221	387	--	39	--	--	1,087	160
Normal Butylene	--	--	-52	--	--	--	86	--	--	-138	193
Isobutylene	--	--	58	--	--	--	10	--	--	48	44
Other Liquids	--	534	--	16,638	57,974	5,721	5,389	74,814	321	344	75,261
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	534	--	255	8,149	664	109	9,196	297	0	8,130
Hydrogen	--	--	--	--	--	112	--	112	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	534	--	255	8,149	552	109	9,084	297	0	8,130
Fuel Ethanol	--	365	--	--	7,799	805	-129	8,802	296	0	6,694
Renewable Fuels Except Fuel Ethanol	--	169	--	255	350	-253	238	282	1	0	1,436
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	3,040	-38	--	-223	2,859	22	344	3,795
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	13,343	49,863	5,058	5,503	62,759	2	0	63,336
Reformulated	--	--	--	5,746	8,113	1,854	1,590	14,123	0	0	22,024
Conventional	--	--	--	7,597	41,750	3,204	3,913	48,636	2	0	41,312
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	95,319	13,432	35,548	-5,608	-547	--	1,035	138,203	91,954
Finished Motor Gasoline	--	--	84,747	1,361	4,957	-5,863	438	--	25	84,739	3,957
Reformulated	--	--	32,471	--	--	-2,144	0	--	--	30,327	34
Conventional	--	--	52,276	1,361	4,957	-3,719	438	--	25	54,412	3,923
Finished Aviation Gasoline	--	--	--	23	36	--	40	--	--	19	249
Kerosene-Type Jet Fuel	--	--	1,038	1,595	7,878	--	380	--	11	10,120	9,222
Kerosene	--	--	55	--	135	--	150	--	130	-90	2,247
Distillate Fuel Oil ⁶	--	--	5,659	8,601	20,676	254	-1,008	--	10	36,188	61,654
15 ppm sulfur and under	--	--	5,655	8,599	19,679	254	-1,045	--	10	35,223	56,942
Greater than 15 ppm to 500 ppm sulfur	--	--	152	2	--	--	15	--	--	139	1,510
Greater than 500 ppm sulfur	--	--	-148	--	997	--	22	--	0	827	3,202
Residual Fuel Oil	--	--	939	1,078	--	--	39	--	93	1,885	8,682
Less than 0.31 percent sulfur	--	--	-15	--	--	--	-145	--	NA	NA	884
0.31 to 1.00 percent sulfur	--	--	744	--	--	--	-164	--	NA	NA	2,305
Greater than 1.00 percent sulfur	--	--	210	1,078	--	--	348	--	NA	NA	5,493
Petrochemical Feedstocks	--	--	--	2	--	--	--	--	--	2	--
Naphtha for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Other Oils for Petro. Feed. Use	--	--	--	2	--	--	--	--	--	2	--
Special Naphthas	--	--	8	4	--	--	8	--	--	4	44
Lubricants	--	--	404	104	630	--	24	--	156	958	956
Waxes	--	--	-18	91	--	--	6	--	78	-11	254
Petroleum Coke	--	--	625	6	647	--	--	--	460	818	--
Marketable	--	--	170	6	647	--	--	--	460	363	--
Catalyst	--	--	455	--	--	--	--	--	--	455	--
Asphalt and Road Oil	--	--	950	565	558	--	-623	--	59	2,637	4,636
Still Gas	--	--	849	--	--	--	--	--	--	849	--
Miscellaneous Products	--	--	63	2	31	--	-1	--	12	85	53
Total	21,191	525	95,485	45,067	100,006	-1,987	5,442	94,082	8,072	152,692	190,469

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.